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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,265	10/09/2001	Ashok Rampal	RLL-124CIPUS	8161
26815	7590	06/10/2004	EXAMINER	
JAYADEEP R. DESHMUKH RANBAXY PHARMACEUTICALS INC. 600 COLLEGE ROAD EAST SUITE 2100 PRINCETON, NJ 08540			LUKTON, DAVID	
			ART UNIT	PAPER NUMBER
			1653	
DATE MAILED: 06/10/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/973,265	Applicant(s) RAMPAL ET AL.	
	Examiner David Lukton	Art Unit 1653	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 12 December 2002.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-47 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☐ Claim(s) _____ is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☒ Claim(s) 1-47 are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____. |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date _____. | 6) <input type="checkbox"/> Other: _____. |

A restriction is imposed, as set forth below. First, however, the following subgenera are defined:

G1: The composition must comprise both of the following: (a) a "neutral core" coated with a mixture of omeprazole and a pharmaceutically acceptable carrier and (b) one or more intermediate layers;

G2: The composition must comprise a neutral core coated with a mixture of omeprazole and a pharmaceutically acceptable carrier but the composition does not comprise any "intermediate layers";

G3: within this subgenus, there is no requirement for a "neutral core".



Restriction to one of the following inventions is required under 35 U.S.C. ?121:

1. Claims 1-29, drawn to a composition, limited to G1.
2. Claims 1-23, drawn to a composition, limited to G2.
3. Claims 1-20, drawn to a composition, limited to G3.
4. Claims 30-37, 42, 43, 46, 47, drawn to a method of making a composition, wherein the composition is limited to G1.
5. Claims 30-37, 42, 43, 46, 47, drawn to a method of making a composition, wherein the composition is limited to G2.
6. Claims 30-42, 46, 47, drawn to a method of making a composition, wherein the composition is limited to G3.

Claims 44 and 45 are not grouped, since the term "neutral core" lacks antecedent basis, and the presence or absence of a "neutral core" is one of the bases for this restriction. In the event that one or more claims is (are) amended so as to remedy this defect, claims 44 and 45 will be grouped appropriately.

The claimed inventions are distinct.

Groups 1, 2 and 3 have been created, and are distinct. There is a substantial body of literature that pertains to pharmaceutical compositions containing omeprazole. There are also numerous reference that disclose pharmaceutical compositions containing a "neutral core". Some disclose both (a "neutral core" and omeprazole). The examiner asserts that all embodiments are at least *prima facie* obvious. Examination of the entire application without the benefit of a restriction would create an "undue burden".

Inventions {4-6} and {1-3} are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP 806.05(f)). However, in the event that any of Groups 1-3 is elected, and claims therein found allowable, methods of making the allowed compositions will be rejoined for further examination.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their divergent subject matter, restriction for examination purposes as indicated is proper. Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

In addition to the foregoing, applicants are required under 35 U.S.C. §121 to elect disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Irrespective of which group is chosen for initial examination, election of the following is required:

- (a) a statement as to whether the presence of an enteric coated layer is required, or the presence of an enteric coated layer is not required;
- (b) a statement as to the form of the final composition (not an intermediate composition), as would be readily discernable upon visual inspection, i.e., the (final) composition is in the form of a capsule or a tablet or a bead or a pellet or a powder or granules;
- (c) in the event that the (final) composition is a capsule, what is the "form" of the contents (of the capsule), as discernable upon visual inspection, i.e., a powder or beads or pellets ...?
- (d) the approximate percent (by weight) of omeprazole in the total composition;
- (e) a statement as to whether a fatty acid glyceride must be present;
- (f) a statement as to whether a lubricant must be present, and if so, which one;
- (g) a statement as to whether a plasticizer must be present, and if so, which one;
- (h) a statement as to whether a binder must be present, and if so, which one;

(i) a statement as to whether a filler must be present, and if so, which one;

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In the event that Group 1 is chosen for initial examination, election of the following is required: (i) a composition of the "neutral core"; (ii) the contents of the "pharmaceutically acceptable carrier" that coats the neutral core, including a full description of the "water-insoluble polymer"; (iii) a statement as to the number of "intermediate layers"; (iv) a statement as to the contents of at least one of the "intermediate layers";

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In the event that Group 2 is chosen for initial examination, election of the following is required: (i) a composition of the "neutral core"; and (ii) the contents of the "pharmaceutically acceptable carrier" that coats the neutral core, including a full description of the "water-insoluble polymer"

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In the event that Group 4 is chosen for initial examination, election of the following is required: (i) a composition of the "neutral core"; (ii) the contents of the "pharmaceutically acceptable carrier" that coats the neutral core, including a full description of the "water-insoluble polymer"; (iii) a statement as to the number of "intermediate layers"; (iv) a statement as to the contents of at least one of the "intermediate layers"; (v) in the event that the final product is a tablet, what is the "form" of the material that is compressed, i.e., are beads compressed, or are pellets compressed, or is a powder compressed?

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In the event that Group 5 is chosen for initial examination, election of the following is required: (i) a composition of the "neutral core"; and (ii) the contents of the "pharmaceutically acceptable carrier" that coats the neutral core, including a full description of the "water-insoluble polymer"; (iii) in the event that the final product is a tablet, what is the "form" of the material that is compressed, i.e., are beads compressed, or are pellets compressed, or is a powder compressed?

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In the event that Group 6 is chosen for initial examination, and in the further event that the final product is a tablet, what is the "form" of the material that is compressed, i.e., are beads compressed, or are pellets compressed, or is a powder compressed?

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a generic claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 809.02(a). Should applicant traverse on the ground that the species are not patentable distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. §103 of the other invention.

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims that depend from or otherwise include all the limitations of the allowable product claim will be rejoined in accordance with the provisions of MPEP § 821.04. **Process claims that depend from or otherwise include all the limitations of the patentable product** will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection are governed by 37 CFR 1.116; amendments submitted after allowance are governed by 37 CFR 1.312.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103, and 112. Until an elected product claim is found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowed product claim will not be rejoined. See "Guidance on Treatment of Product and Process Claims in light of *In re Ochiai*, *In re Brouwer* and 35 U.S.C. § 103(b)," 1184 O.G. 86 (March 26, 1996). Additionally, in order to retain the right to rejoinder in accordance with the above policy, Applicant is advised that the process claims should be amended during prosecution either to maintain dependency on the product claims or to otherwise include the limitations of the product claims. **Failure to do so may result in a loss of the right to rejoinder.**

Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.



Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 571-272-0952. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low, can be reached at 571-272-0951. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.



DAVID LUKTON
PATENT EXAMINER
GROUP 1800